

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 5,977,992
APPLICATION NO.: 08/925,828
ISSUE DATE : November 2, 1999
INVENTOR(S) : Hill Branscomb

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Certificate of Correction issued May 16, 2006:

"[63] Continuation of Application No. 08/243,046, May 16, 1994, Pat. No. 5,684,514, which is a continuation of application No. 08/146,400, Nov. 1, 1993, abandoned, which is a continuation-in-part of application No. 08/000,927, Jan. 6, 1993, abandoned, which is a continuation-in-part of application No. 07/640,489, filed Jan. 11, 1991, abandoned."

Should read as:

--[63] Continuation of Application No. 08/243,046, May 16, 1994, Pat. No. 5,684,514, which is a continuation of application No. 08/146,400, Nov. 1, 1993, abandoned, which is a continuation of application No. 08/000,927, Jan. 6, 1993, abandoned, which is a continuation-in-part of application No. 07/640,489, filed Jan. 11, 1991, abandoned.--

In Column 1, Lines 5 to 12

"The present application is a continuation of application Ser. No. 08/243,046, filed May 16, 1994, U.S. Pat. No. 5,684,514; which is a continuation of application Ser. No. 08/146,400, filed Nov. 1, 1993, now abandoned, which is a continuation in part of application Ser. No. 08/000,927, filed Jan. 6, 1993, now abandoned, which is a continuation in part of application Ser. No. 07/460,849, filed Dec. 8, 1989, now abandoned."

Should read as:

--The present application is a continuation of application Ser. No. 08/243,046, filed May 16, 1994, now U.S. Pat. No. 5,684,514, which is a continuation of application Ser. No. 08/146,400, filed Nov. 1, 1993, now abandoned, which is a continuation of application Ser. No. 08/000,927, filed Jan. 6, 1993, now abandoned, which is a continuation in part of application Ser. No. 07/640,489, filed Jan. 11, 1991, now abandoned.--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Haynes Beffel & Wolfeld LLP
P.O. Box 366
Half Moon Bay, CA 94019

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically
transmitted to United States Patent and Trademark Office on 16 April 2008.

/Kathryn Marley/

Kathryn Marley

REQUEST FOR CERTIFICATE OF CORRECTION Address to: Mail Stop Certificate of Correction Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket	ADVI 0707-2 (DVSI-5977992)
	First Named Inventor	Branscomb, Hill
	Patent Number	5,977,992
	Issue Date	02 November 1999
	Application Number	08/925,828
	Filing Date	05 September 1997
	Customer No.	22470
	Confirmation No.	6115
	TITLE: APPARATUS AND METHOD FOR ASSEMBLING CONTENT ADDRESSABLE VIDEO	

Sir:

Correction of mistakes made by the Patentee and the USPTO is hereby requested for the
above identified patent. Enclosed herewith are:

- (1) A proposed certificate of correction describing the proposed corrections to be made;
- (2) Exhibits in support of making the proposed corrections; and
- (3) Payment in the amount of \$100.00 for fees under 37 C.F.R. §1.20(a).

The first mistake to be corrected is in the cross reference to related applications in the
specification of the patent. Application no. 08/146,400 is identified as a continuation-in-part of
application no. 08/000,927. However, application no. 08/146,400 is a file wrapper continuation of
application no. 08/000,927 and therefore should be identified as a continuation application (see
Exhibit A, pg. 2, Amendments, Item 5.). The error arose because the filing receipt for application
no. 08/146,400 was mistakenly issued to indicate that it was a continuation-in-part application of
application no. 08/000,927 (see Exhibit B). This eventually led to application no. 08/925,828, which
became patent no. 5,977,992, being erroneously amended to indicate the same (see Exhibit C, pg. 2,
Amendment).

The second mistake to be corrected is also in the cross reference to related applications in the specification of the patent. Application no. 08/000,927 is identified as a continuation in-part of application no. 07/460,849. However, application no. 08/000,927 is a continuation-in-part of application no. 07/640,489 (see Exhibit A, pgs. 1 and 2, amendment of prior application no. 08/000,927 before entry of file wrapper continuation application). The error arose because application no. 08/146,400 was mistakenly amended to refer to application no. 07/460,849 (see Exhibit A, pg. 2, Amendments, Item 5.). Application no. 08/925,828, which became patent no. 5,977,992, was then also amended with this error (see Exhibit D, pg. 2, In the Specification).

The third mistake to be corrected is in the certificate of correction issued May 6, 2007 which corrected some, but not all, of the priority data on the face of the patent. In that certificate of correction, application no. 08/146,400 is again erroneously identified as a continuation-in-part of application no. 08/000,927. As indicated above, it should instead be identified as a continuation application. The error arose for the same reasons as mentioned above.

In view of the errors described above, correction is needed. It is therefore requested that the errors be corrected in the manner described in the attached proposed certificate of correction.

Respectfully submitted,

By: /Mark A. Haynes/
Mark A. Haynes, Reg. No. 30,846

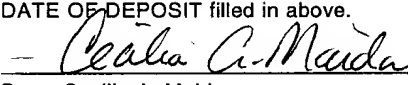
HAYNES BEFFEL & WOLFELD LLP
P.O. Box 366
Half Moon Bay, CA 94019
(650) 712-0340 phone
(650) 712-0263 fax

Exhibit A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

IN RE PATENT APPLICATION OF)	
)	Examiner: M. Lull
HILL BRANSCOMB)	
)	Group Art Unit: 2609
Serial No. 08/000,927)	
)	
Filing Date: 01/06/93)	
)	
Title: APPARATUS AND METHOD FOR)	
ASSEMBLING CONTENT)	
ADDRESSABLE VIDEO)	
)	
)	

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10
"EXPRESS MAIL" MAILING LABEL NUMBER GB 871759988
DATE OF DEPOSIT: November 1, 1993
I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 with MAILING LABEL NUMBER filled in above, addressed to the **Commissioner of Patents and Trademarks, Washington, D.C. 20231** on the DATE OF DEPOSIT filled in above.
 (Signature)
By: Cecilia A. Maida (Type Name)
Signature Date: November 1, 1993

FILE WRAPPER CONTINUING
APPLICATION UNDER 37 C.F.R. § 1.62

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231
Attn: Box FWC

Sir:

Prior to entry of the following file wrapper continuation, please amend the below-identified prior complete application by inserting on page 1, before the first line of text, the following:

-- The present application is a continuation-in-part of prior application serial number 07/640,489, filed January 11, 1991. --

Further, attached hereto is a Declaration for a continuation-in-part application, supporting the above-identified amendment.

After entry of the foregoing amendment, and acceptance of the accompanying Declaration for continuation-in-part application, applicant hereby files a file wrapper continuation application.

Applicant hereby files a [X] continuation [] divisional [] continuation-in-part application under 37 C.F.R. § 1.62 of prior complete application identified below.

IDENTIFICATION OF PRIOR COMPLETE APPLICATION

Title: As originally filed - APPARATUS AND METHOD FOR ASSEMBLING CONTENT ADDRESSABLE VIDEO

As last amended - _____

SC/Serial Number: 08/000,927

Filing Date: January 6, 1993

Invented by: Hill Branscomb

INVENTORS

1. ☒ The inventor(s) of the present application is/are the same as in the prior complete application.
2. ☐ The inventor(s) of the present application have been changed to include the following named inventor(s): _____
 - a. ☐ It is requested that the following persons be deleted as inventor(s) in the present application: _____
 - b. ☐ The present application is a continuation-in-part of the prior complete application, and an oath or declaration as required under 37 C.F.R. § 1.63 accompanies this paper.

AMENDMENTS

3. ☐ Enter the amendment previously filed under 37 C.F.R. § 1.116, but unentered, in the prior application.
4. ☒ A preliminary amendment is enclosed.
5. ☒ Amend the specification by inserting before the first line the sentence: -- This application is a ☒ continuation, ☐ divisional, ☐ continuation-in-part, of Application Serial No. 08/000,927, filed January 6, 1993, which is a continuation-in-part of Application No. 07/640,849.
6. ☒ The title in the present application is as follows: APPARATUS AND METHOD FOR ASSEMBLING CONTENT ADDRESSABLE VIDEO

ASSIGNMENT

7. ☒ The prior application is assigned of record to Advanced Interaction, Inc. [assignee].
8. ☐ Enclosed is an assignment document, and recordation is requested.

SMALL ENTITY STATUS

9. Verified statement(s) claiming small entity status:

a. ☐ is/are enclosed.

b. ☒ was/were filed in prior Application Serial No. 07/640489, filed on 01/11/91.

INTERNATIONAL PRIORITY

10. ☐ Priority of Application Serial No. _____, filed on _____, in _____ (country) is claimed under 35 U.S.C. § 119.

11. ☐ The certified copy of the priority application:

☐ is enclosed;

☐ was filed on _____ in prior Application Serial No. _____; filed on _____;

☐ has not yet been filed.

ATTORNEY OR AGENT OF RECORD

12. ☒ The power of attorney in the prior application is to Mark A. Haynes.

a. ☒ The power appears in the original papers in the prior application.

b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

13. ☐ Recognize as Associate Attorney or Agent _____.

14. ☐ A Power of Attorney is enclosed.

OTHER

15. ☒ Also enclosed PRELIMINARY REMARKS FOR FILING WITH FILE WRAPPER, DECLARATION FOR PATENT APPLICATION (continuation-in-part) and DECLARATION OF MICHAEL T. MacKAY.

FEES DUE

16. [x] The filing fee is calculated below on the basis of the claims existing in the prior application as amended at 3 and 4 above:

C L A I M S					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$ 710.00
Total Claims	11	MINUS 20 =	0	x \$22 =	-0-
Independent Claims	4	MINUS 3 =	3	x \$74 =	74.00
If multiple dependent claims are presented, add \$230.00					-0-
Total Application Fee (LARGE ENTITY)					784.00
If SMALL ENTITY, subtract 50% of Total Application Fee (LARGE ENTITY)					392.00
TOTAL APPLICATION FEE DUE					392.00

17. [x] A Petition for Extension of Time to respond to the outstanding official action in the prior application, up to and including the filing date of the present application, is enclosed, the fee for which is \$ 420.00.

18. [] An assignment recordation fee of \$ _____ is due.

PAYMENT OF FEES

19. The full fee due in connection with this communication is \$ 812.00, and is provided as follows:

- a. [x] A check # 188 in the amount of \$ 812.00 is enclosed.
- b. [x] The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 23-0439. This paper is submitted in duplicate.

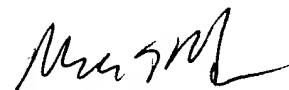
CORRESPONDENCE ADDRESS

Address all future communications to:

Mark A. Haynes
P.O. Box 371436
Montara, CA 94037
(415) 324-6816

Respectfully submitted,

By:



Mark A. Haynes
Registration No.30, 846

Exhibit B

PATENT

IN RE PATENT APPLICATION OF
HILL BRANSCOMB
Serial No.: 08/146,400
Filing Date: November 1, 1993
Title: APPARATUS AND METHOD FOR
ASSEMBLING CONTENT
ADDRESSABLE VIDEO

Group Art Unit: 2609

I hereby certify that this correspondence is being deposited, postage prepaid, with the United States Postal Service as "First Class Mail" in an envelope addressed to the **Commissioner of Patents and Trademarks, Washington, D.C. 20231** on January 7, 1994

Signature Date: January 7, 1994

By:

1

FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
08/146,400	11/01/93	2609	\$392.00	ADIN7914	6	11	4

MARK A. HAYNES
P.O. BOX 371436
MONTARA, CA 94037

Receipt is acknowledged of this patent application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s) HILL BRANSCOMB, SAN FRANCISCO, CA.

CONTINUING DATA AS CLAIMED BY APPLICANT-

THIS APPLN IS A CIP OF 08/000,927 01/06/93 ABN
WHICH IS A CIP OF 07/640,849 01/14/91 PAT 5,102,480

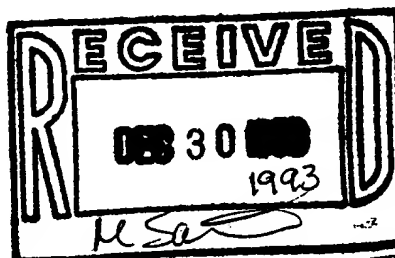
FOREIGN FILING LICENSE GRANTED 12/15/93

* SMALL ENTITY *

TITLE

APPARATUS AND METHOD FOR ASSEMBLING CONTENT ADDRESSABLE VIDEO

PRELIMINARY CLASS: 340



1st action
11/1/94
-3- con
-2- con
con
con-orig

Exhibit C

EM033395178US

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No. EM033395178US

Date of Deposit: September 5, 1997

I hereby certify that this paper or fee is being deposited with sufficient postage with the United States Postal Services

"Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to

Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231

Drew R. Herndon

(Typed or Printed Name of Person Mailing Paper or Fee)

Drew R. Herndon
(Signature of Person Mailing Paper or Fee)

PATENT

Attorney Docket No. 17509-713

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
)	
Hill Branscomb)	
)	Prior Application
Application No.: Not yet assigned)	
(Rule 60 Continuation of 08/243,046))	Group Art Unit: 2415
Filed: Herewith (September 5, 1997))	
)	Examiner: M. Luu
For: APPARATUS AND METHOD FOR)	
ASSEMBLING CONTENT)	
ADDRESSABLE VIDEO)	

UTILITY PATENT
TRANSMITTAL OF FILING UNDER 37 CFR 1.60

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This is a request for filing a ☒ Continuation ☐ Divisional application under 37 CFR 1.60, of pending prior Application No. 08/243,046 filed on May 16, 1994 by Hill Branscomb for **APPARATUS AND METHOD FOR ASSEMBLING CONTENT ADDRESSABLE VIDEO.**

1. Application

Enclosed are:

- ☒ a true copy of the complete prior application as filed including drawings;
34 pages of specification, claims and abstract, and
6 sheet(s) of ☐ formal ☒ informal drawing(s);
- ☒ a copy of the Declaration as filed in the prior application;
- ☒ copies of the Assignment(s) as filed in the prior application;

- ☒ 1 verified statement claiming small entity status as filed with the prior application;
☒ other: Supplemental Declaration of inventor as filed in parent application;
Preliminary Amendment filed January 6, 1993 and cited
in Supplemental Declaration by inventor.
Declaration under 37 CFR 1.132 of Michael T. MacKay

2. Amendment

- ☒ Amend the specification by inserting before the first line the sentence: --This application is a ☒ continuation, ☐ divisional, of copending Application No. 08/243,046, filed May 16, 1994, now allowed, which is a continuation of Application No. 08/146,400, filed November 1, 1993, now abandoned, which is a continuation in part of Application No. 08/000,927, filed January 6, 1993, now abandoned, which is a continuation in part of Application No. 07/640,489, filed December 8, 1989, now abandoned.--
☐ Cancel in this application original claims _____ of the prior application before calculating the filing fee.
☒ A preliminary amendment is enclosed. The enclosed Preliminary Amendment was originally filed January 6, 1993 in parent application Serial No. 08/000,927, and is referred to in the Supplemental Declaration by the inventor attached hereto. Entry of this Preliminary Amendment is requested.
☐ Delete the following inventor(s) name(s) from this application: _____.

3. Power of Attorney

- ☒ The power of attorney in the prior application is to: Mark A. Haynes

Paul Davis	29,294
Mark A. Haynes	30,846
Charles C. Cary	36,764
Michael J. Murphy	37,404
Michael J. Panepucci	37,203
David J. Weitz	38,362
Kent R. Richardson	39,443
George A. Willman	P-41,378
Nancy Gamburd	38,147
John J. Bruckner	35,816
U.P. Peter Eng	39,666

- ☒ The power appears in the original papers in the prior application.
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
☐ A new power has been executed and is attached.
☐ Recognize as Associate Attorney(s): _____

4. Fee Calculation The fee has been calculated as follows:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	13	MINUS 20 =	0	\$22.00=	0.00
Independent Claims	4	MINUS 3 =	1	\$80.00=	80.00
If multiple dependent claims are presented, add \$260.00					-0-
Total Application Fee					\$850.00
If verified statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					-425.00
Add Recording Fee of \$40.00 if Assignment document is enclosed					40.00
TOTAL APPLICATION FEE DUE					\$465.00

- ☐ A check in the amount of \$___ is enclosed.
- ☒ Charge \$465.00 to Deposit Account No. 23-2415 (Docket No. 17509-713). The Assistant Commissioner is authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 23-2415. A duplicate copy of this paper is enclosed.
- ☐ Fees will be paid when responding to the Notice to File Missing Parts.

Address all future communications to:

Mark A. Haynes
Wilson, Sonsini, Goodrich & Rosati
650 Page Mill Road
Palo Alto, CA 94304-1050

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Date: September 5, 1997

By: 

Mark A. Haynes
Registration No. 30,846

650 Page Mill Road
Palo Alto, CA 94304-1050
(415) 493-9300

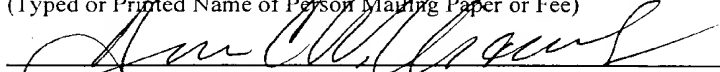
Exhibit D

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on 7 January 1999

Ann C. Williams

(Typed or Printed Name of Person Mailing Paper or Fee)



(Signature of Person Mailing Paper or Fee)

PATENT
Attorney Docket No. 17509-713

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Hill Branscomb)	Group Art Unit: 2775
)	
Application No.: 08/925,828)	Examiner: Luu
)	
Filed: 5 September 1997)	
)	
For: Apparatus And Method For Assembling)	
Content Addressable Video)	
)	

RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the official action mailed July 7, 1998, entry of the following amendments and consideration of the following amendment and remarks is requested. An appropriate request for extension of time accompanies this paper.

AMENDMENT

In the Claims:

Please cancel claims 1-13, without prejudice.

Please add new claim 14 and 15 as set out below.

1 14. (new) A method for generating content addressable video, comprising:
2 displaying a content video image representative of an organization of content
3 addressable video, the content video image having positions within the content video image
4 corresponding to desired content of video images to be displayed;
5 selecting with data processing resources positions within the content video image;
6 executing program steps with data processing resources which generate control signals
7 indicating a content for a video image in response to the selected positions within the content video
8 image;
9 generating video data in response to the control signals, the video data defining one or
10 more video images having the content indicated by the control signals; and
11 executing program steps with data processing resources which associates the video
12 images in the video data with positions in the content video image.

1 15. (New) An apparatus for generating content addressable video, comprising:
2 a content image display which displays a content video image representative of an
3 organization of content addressable video, the content video image having positions within the content
4 video image corresponding to desired content of video images to be displayed;
5 a controller, in communication with the content image display, which generates
6 control signals indicating content for video images in response to respective positions within the
7 content video image; and
8 controllable image generator, responsive to the control signals, which produces video
9 images in response to video image data indicated by the control signals corresponding to respective
10 positions in the content video image.

In the Specification

Please amend the specification, by inserting on page 1, the following:

-- The present application is a continuation of Application No. 08/243,046, filed May 16, 1994, US Patent No. 5,684,514; which is a continuation of Application No. 08/146,400, filed November 1, 1993; which is a continuation in part of Application No. 08/000,927, filed January 6, 1993; which is a continuation in part of Application No. 08/460,849, filed December 8, 1989. --

Application No. 08/925,828

REMARKS

In the Official Action dated July 7, 1997, the Examiner reviewed claims 1-13. The Examiner objected to the Preliminary Amendment and rejected claims 1-13 as not supported by the specification. Applicant cancels claims 1-13 and adds new claims 14 and 15. Applicant has also amended the specification to claim the benefit of the same parent cases as claimed in the immediate parent application. Now pending are claims 14 and 15.

Applicant respectfully traverses the objection to the Preliminary Amendment and rejection of claims 1-13 as not supported by the specification, particularly in light of the amendment to claim the benefit of application no. 08/000,927. The same Preliminary Amendment was made and entered in the 08/000,927 application. Accordingly, it is not new matter.

Further, claims 1-13 were presented in the original application, and are therefore unquestionably supported by it.

Applicant has nevertheless cancelled claims 1-13, and added new claims 14 and 15 derived from claims granted in the parent application. These claims are not new matter, and are believed in condition for allowance.

CONCLUSION

It is submitted that the present application is in condition for allowance and such action is respectfully requested.


The Commissioner is authorized to charge any additional fees which may be required, including petition fees, or credit any overpayment to Deposit Account No. 23-2415 (Docket No. 17509-713). A duplicate copy of this paper is enclosed.

Respectfully submitted,
WILSON SONSINI GOODRICH & ROSATI

Date:

7 Jan 99

By:



Mark A. Haynes

Registration No. 30,846

650 Page Mill Road
Palo Alto, California 94304
(650) 493-9300